

L Number	Hits	Search Text	DB	Time stamp
1	2	two near language adj model\$4 and weight\$4 and language adj model\$4 and vector\$4 and list same score	USPAT; US-PGPUB	2003/12/22 16:06
2	1	two near language adj model\$4 and weight\$4 and language adj model\$4 and vector\$4 and list same score near acoustic\$4	USPAT; US-PGPUB	2003/12/22 16:06
3	2	two near language adj model\$4 and weight\$4 and language adj model\$4 and vector\$4 and list same score and comput\$6	USPAT; US-PGPUB	2003/12/22 16:07
4	2	two near language adj model\$4 and weight\$4 and language adj model\$4 and vector\$4 and list same score and comput\$6 and divid\$4	USPAT; US-PGPUB	2003/12/22 16:07
5	2	two near language adj model\$4 and weight\$4 and language adj model\$4 and vector\$4 and list same score and comput\$6 and divid\$4 and train\$4	USPAT; US-PGPUB	2003/12/22 16:08
6	1	two near language adj model\$4 and weight\$4 and language adj model\$4 and vector\$4 and list same score and comput\$6 and divid\$4 and train\$4 and count\$4	USPAT; US-PGPUB	2003/12/22 16:08
-	149	Baum same Welch	USPAT; US-PGPUB	2003/12/19 10:12
-	0	Baum same Welch and ASR and language2	USPAT; US-PGPUB	2003/12/19 10:12
-	11	Baum same Welch and ASR	USPAT; US-PGPUB	2003/12/19 10:17
-	9	Baum same Welch and ASR and scor\$4	USPAT; US-PGPUB	2003/12/19 10:18
-	0	Baum same Welch and ASR and scor\$4 and model\$4	USPAT; US-PGPUB	2003/12/19 10:18
-	9	Baum same Welch and ASR and scor\$4 and model\$4	USPAT; US-PGPUB	2003/12/19 10:19
-	7	Baum same Welch and ASR and scor\$4 and model\$4 and utter\$5	USPAT; US-PGPUB	2003/12/19 10:19
-	9	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4	USPAT; US-PGPUB	2003/12/19 10:20
-	9	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4	USPAT; US-PGPUB	2003/12/19 11:09
-	4	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and count\$4	USPAT; US-PGPUB	2003/12/19 10:20
-	1	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and triplet\$4	USPAT; US-PGPUB	2003/12/19 11:08
-	9	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4	USPAT; US-PGPUB	2003/12/19 11:09
-	7	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and vector	USPAT; US-PGPUB	2003/12/19 11:10
-	7	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and vector\$4	USPAT; US-PGPUB	2003/12/19 11:11
-	6	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and list\$4	USPAT; US-PGPUB	2003/12/19 11:12
-	9	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5	USPAT; US-PGPUB	2003/12/19 11:12
-	9	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5 and (sum\$5 or add\$4)	USPAT; US-PGPUB	2003/12/19 11:13
-	6	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5 and (sum\$5 or add\$4) and divid\$4	USPAT; US-PGPUB	2003/12/19 11:13

-	9	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5 and (sum\$5 or add\$4)	USPAT; US-PGPUB	2003/12/19 11:14
-	6	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5 and (sum\$5 or add\$4) and divid\$4	USPAT; US-PGPUB	2003/12/19 11:14
-	6	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5 and (sum\$5 or add\$4) and divid\$4 and list\$4	USPAT; US-PGPUB	2003/12/19 11:15
-	4	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5 and (sum\$5 or add\$4) and divid\$4 and list\$4 and vector\$4	USPAT; US-PGPUB	2003/12/19 11:15
-	2	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5 and (sum\$5 or add\$4) and divid\$4 and list\$4 and vector\$4 and count\$4	USPAT; US-PGPUB	2003/12/19 11:15
-	2	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5 and (sum\$5 or add\$4) and divid\$4 and list\$4 and vector\$4 and count\$4	USPAT; US-PGPUB	2003/12/19 11:16
-	2	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and multipl\$5 and (sum\$5 or add\$4) and divid\$4 and list\$4 and vector\$4 and count\$4 and utteranc\$4	USPAT; US-PGPUB	2003/12/19 11:48
-	2	Baum same Welch and ASR and scor\$4 and model\$4 and acoustic\$4 and train\$4 and weight\$4 and (multipl\$5 or product) and (sum\$5 or add\$4) and divid\$4 and list\$4 and vector\$4 and count\$4 and utteranc\$4	USPAT; US-PGPUB	2003/12/19 11:48
-	24	(sum\$5 or add\$4) same product and Baum same Welch	USPAT; US-PGPUB	2003/12/22 10:39
-	1097630	(sum\$5 or add\$4) same product and Baum same Welch amd multipl\$5	USPAT; US-PGPUB	2003/12/22 10:40
-	23	(sum\$5 or add\$4) same product and Baum same Welch and multipl\$5	USPAT; US-PGPUB	2003/12/22 10:46
-	1	(sum\$5 or add\$4) same product and Baum same Welch and multipl\$5 and ASR	USPAT; US-PGPUB	2003/12/22 10:45
-	0	(sum\$5 or add\$4) same product and Baum same Welch and multipl\$5 and language same model\$4	USPAT; US-PGPUB	2003/12/22 10:46
-	5	(sum\$5 or add\$4) same product and Baum same Welch and multipl\$5 and language same model\$4	USPAT; US-PGPUB	2003/12/22 10:47
-	5	(sum\$5 or add\$4) same product and Baum same Welch and multipl\$5 and language same model\$4 and speech\$4	USPAT; US-PGPUB	2003/12/22 10:48
-	1	5625749.pn.	USPAT; US-PGPUB	2003/12/22 10:53
-	0	5625749.pn. and weight near vector\$4	USPAT; US-PGPUB	2003/12/22 10:59
-	0	5625749.pn. and weight same vector\$4	USPAT; US-PGPUB	2003/12/22 10:59
-	0	5625749.pn. and weight\$4 same vector\$4	USPAT; US-PGPUB	2003/12/22 11:00
-	183121	5625749.pn. and weight\$4 and vector vector\$4	USPAT; US-PGPUB	2003/12/22 11:00
-	1	5625749.pn. and weight\$4 and vector\$4	USPAT; US-PGPUB	2003/12/22 11:00
-	1	5625749.pn. and weight\$4 and vector\$4 and language same model\$4	USPAT; US-PGPUB	2003/12/22 11:06
-	1	5625749.pn. and weight\$4 and vector\$4 and language same model\$4 and coefficient\$4	USPAT; US-PGPUB	2003/12/22 12:10

-	0	5625749.pn. and weight\$4 and vector\$4 and language same model\$4 and coefficient\$4 and combin\$6 same scor\$4	USPAT; US-PGPUB	2003/12/22 12:10
-	1	5625749.pn. and weight\$4 and vector\$4 and language same model\$4 and coefficient\$4 and scor\$4	USPAT; US-PGPUB	2003/12/22 12:21
-	410	more same language adj model	USPAT; US-PGPUB	2003/12/22 12:21
-	2	two near language adj model	USPAT; US-PGPUB	2003/12/22 14:56
-	0	"two or more" near language adj model	USPAT; US-PGPUB	2003/12/22 12:23
-	0	three near language adj model	USPAT; US-PGPUB	2003/12/22 12:23
-	0	two near language adj model and vector\$4	USPAT; US-PGPUB	2003/12/22 14:56
-	2	two near language adj model and weight\$4	USPAT; US-PGPUB	2003/12/22 14:57
-	5	two near language adj model\$4 and weight\$4 and language adj model\$4	USPAT; US-PGPUB	2003/12/22 15:01
-	3	two near language adj model\$4 and weight\$4 and language adj model\$4 and vector\$4	USPAT; US-PGPUB	2003/12/22 16:05